

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

BIR DATA SHEET

CONFIRMATION NO. 8964

SERIAL NUMBER 10/578,352	FILING or 371(c) DATE 12/29/2008	CLASS 556	GROUP ART UNIT 1621	ATTORNEY DOCKET NO. 12480-000179/US
	RULE			

APPLICANTS

Shigehiro Yamaguchi, Aichi, JAPAN; Caihong Xu, Aichi, JAPAN;

This application is a 371 of PCT/JP2004/016433 11/05/2004

JAPAN 2003-378923 11/07/2003 JAPAN 2004-224771 07/30/2004

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

01/24/2009

Foreign Priority claimed Yes No	Met after	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119(a-d) conditions met Yes No	Allowance	COUNTRY	DRAWINGS	CLAIMS	CLAIMS
Verified and /CHUKWUMA O NWAONICHA/ Acknowledged Examiner's Signature	Tritials	JAPAN	1	20	16

ADDRESS

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 UNITED STATES

TITLE

POLYCYCLIC FUSED RING TYPE PI -CONJUGATED ORGANIC MATERIAL, INTERMEDIATE THEREFOR, PROCESS FOR PRODUCING POLYCYCLIC FUSED RING TYPE PI -CONJUGATED ORGANIC MATERIAL, AND PROCESS FOR PRODUCING INTERMEDIATE OF POLYCYCLIC FUSED RING TYPE PI -CONJUGATED ORGANIC MATERIAL

ILING FEE		☐ All Fees	
	EEEO. Authority has been alread in Bonne	☐ 1.16 Fees (Filing)	
	FEES: Authority has been given in Paper No. to charge/credit DEPOSIT ACCOUNT	☐ 1.17 Fees (Processing Ext. of time)	
3630	No for following:	☐ 1.18 Fees (Issue)	
		☐ Other	
		☐ Credit	